

Commonwealth Edison Company
Quad Cities Generating Station
22710 206th Avenue North
Cordova, IL 61231-9710
Tel: (309) 654-2241



October 9, 2000

SVP-00-157

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Quad Cities Nuclear Power Station, Unit 1
Facility Operating License No. DPR-29
NRC Docket No. 50-254

Subject: 90-Day Post Outage ISI Summary Report

Reference: NRC Inspection Report 50-254/2000008; 50-265/2000008 dated
July 28, 2000

The purpose of this letter is to transmit NIS-2 Forms omitted from a previous 90-day summary report.

The referenced inspection report identified a failure to promptly identify and correct the failure to meet ASME code requirements. Specifically, we did not submit three required completed ASME code work packages in a 90-day summary report at the completion of the applicable refueling outage.

Enclosed please find the three Post-Outage (90 day) NIS-2 Forms for Inservice Inspection examinations and Repair/Replacement activities conducted during the Q1R13 refueling outage from March 31 through August 28, 1994.

Should you have any questions concerning this letter, please contact Mr. C.C. Peterson at (309) 654-2241, extension 3609.

Respectfully,

A handwritten signature in cursive script, appearing to read "Joel P. Dimette, Jr.", is written over a horizontal line.

Joel P. Dimette, Jr.
Site Vice President
Quad Cities Nuclear Power Station

Attachment:

Post Outage (90 day) Summary Report

cc: Regional Administrator – NRC Region III
NRC Senior Resident Inspector – Quad Cities Nuclear Power Station

1047

October 9, 2000
U.S. Nuclear Regulatory Commission
Page 2

bcc: Project Manager – NRR
Office of Nuclear Facility Safety, - IDNS
Senior Reactor Analyst – IDNS
Manager of Energy Practice – Winston and Strawn
Director, Licensing and Compliance – ComEd
Vice President, Regulatory Services– ComEd
ComEd Document Control Desk Licensing (Hard Copy)
ComEd Document Control Desk Licensing (Electronic Copy)
W. Leech – MidAmerican Energy Company
D. Tubbs – MidAmerican Energy Company
Regulatory Assurance Manager – Dresden Nuclear Power Station
Regulatory Assurance Manager – Quad Cities Nuclear Power Station
NRC Coordinator – Quad Cities Nuclear Power Station
NSRB Site Coordinator – Quad Cities Nuclear Power Station
Site Vice President - Quad Cities Nuclear Power Station
Station Manager - Quad Cities Nuclear Power Station
SVP Letter File

ATTACHMENT A

Post Outage (90 day) Summary Report
Q1R13 Refueling Outage
SVP-00-157

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

QCAP 0307-20 Revision 6 CGE

1. Owner: Commonwealth Edison
P.O. Box 767, Chicago, IL 60690

2. Plant: Quad Cities Nuclear Power Station
22710 206th Ave. North, Cordova, IL 61242

3. Work Performed by: Quad Cities Nuclear Station
22710 206th Ave. North, Cordova, IL 61242

Program # 00-111 WR# 880065910-01,-02,-03,-04 (Q66871)
Date: 08/25/2000
Sheet: 1 of 1
Unit: 1

ComEd
Repair Organization P.O. No., Job No., etc.

Type Code Symbol Stamp: N/A
Authorization No.: N/A
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1989 Edition, N/A Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Valve	Crane	N/A	N/A	1-0203-2B	UNK	Repaired	No

7. Description of Work: Rebuilt MSIV internals in accordance with Exempt Change E04-1-94-113 and the WR.

Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure 920 psi Test Temp. 540°F

9. Remarks: Performed a VT-1 on replacement bolting, VT-3 on valve internals and a VT-2 during the System Leakage Test.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - ComEd 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date August 26 20 00
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by Hartford Steam Boiler Inspection & Insurance Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 1/18/94 to 9/6/00, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 903
Inspectors Signature National Board, State, Province, and Endorsements
Date Sept 6 20 00

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

QCAP 0307-20 Revision 6 CGE

Program # 00-039 WR# 880065950-02 (Q66872)

1. Owner: Commonwealth Edison
P.O. Box 767, Chicago, IL 60690

2. Plant: Quad Cities Nuclear Power Station
22710 206th Ave. North, Cordova, IL 61242

Date: 04/21/2000
Sheet: 1 of 1
Unit: 1

ComEd

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Nuclear Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: N/A
Authorization No.: N/A
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1989 Edition, N/A Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Valve	Crane	N/A	N/A	1-0203-1C	UNK	Replacement	No

7. Description of Work: Rebuilt MSIV internals in accordance with Exempt Change E04-1-94-113 and the WR.

Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure 920 psi Test Temp. 540°F

9. Remarks: Performed a VT-3 on valve internals and a VT-2 during the System Leakage Test.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - ComEd 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date MAY 10 20 00
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by Hartford Steam Boiler Inspection & Insurance Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 3-15-94 to 5-10-00, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 4903
Inspectors Signature National Board, State, Province, and Endorsements

Date May 10, 20 00

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

QCAP 0307-20 Revision 6 CGE

Program # 00-038 WR# 920064817-02,-04

1 Owner: Commonwealth Edison
P.O. Box 767, Chicago, IL 60690

2 Plant: Quad Cities Nuclear Power Station
22710 206th Ave. North, Cordova, IL 61242

Date: 04/20/2000
Sheet: 1 of 1
Unit: 1

ComEd

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Nuclear Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: N/A
Authorization No.: N/A
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1989 Edition, N/A Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Valve	Crane	N/A	N/A	1-0203-1A	UNK	Replacement	No

7. Description of Work: Rebuilt MSIV internals in accordance with Exempt Change E04-1-94-113 and the WR.

Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure 920 psi Test Temp. 540°F

9. Remarks: Performed a VT-1 on bolting, VT-3 on internals and a VT-2 during the System Leakage Test.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - ComEd 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 30 20 00
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by Hartford Steam Boiler Inspection & Insurance Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 3-11-94 to 6-30-00, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions AL 923
Inspectors Signature National Board, State, Province, and Endorsements

Date JUNE 30 20 00